

**EAST Search History****EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S97	0	"I24" and (diagnos\$3 or diagnoz\$3 or diagnostics) with (fault or fail\$4 or error or problem or malfunction or defect or anomaly) with (equipment or tool or machine or device or system) and topological with map	USPAT; UPAD	OR	ON	2010/03/24 09:16
S98	0	"I24" and (diagnos\$3 or diagnoz\$3 or diagnostics) with (fault or fail\$4 or error or problem or malfunction or defect or anomaly) with (equipment or tool or machine or device or system) and topological with map and knowledge	USPAT; UPAD	OR	ON	2010/03/24 09:16
S99	0	"I24" and (diagnos\$3 or diagnoz\$3 or diagnostics) with (fault or fail\$4 or error or problem or malfunction or defect or anomaly) with topological with map and knowledge	USPAT; UPAD	OR	ON	2010/03/24 09:16

S100	0	"I24" and (diagnos\$3 or diagnoz\$3 or diagnostics) with (fault or fail\$4 or error or problem or malfunctional or defect or anomaly) with topological with map and knowledge and node	USPAT; UPAD	OR	ON	2010/03/24 09:17
S101	0	"I24" and (diagnos\$3 or diagnoz\$3 or diagnostics) with (fault or fail\$4 or error or problem or malfunctional or defect or anomaly) and topological with target and knowledge	USPAT; UPAD	OR	ON	2010/03/24 09:17
S102	0	"I24" and (diagnos\$3 or diagnoz\$3 or diagnostics) with (fault or fail\$4 or error or problem or malfunctional or defect or anomaly) and topological with knowledge	USPAT; UPAD	OR	ON	2010/03/24 09:17
S103	0	"I24" and (diagnos\$3 or diagnoz\$3 or diagnostics) adj (fault or fail\$4 or error or problem or malfunctional or defect or anomaly) and topological with knowledge	USPAT; UPAD	OR	ON	2010/03/24 09:18

S104	0	"I24" and (diagnos\$3 or diagnoz\$3 or diagnostics) adj (fault or fail\$4 or error or problem or malfunction or defect or anomaly) with component and (interface or communicat\$4 or connect\$4) with component and knowledge with (database or library) with component	USPAT; UPAD	OR	ON	2010/03/24 09:18
S105	0	"I24" and (diagnos\$3 or diagnoz\$3 or diagnostics) adj (fault or fail\$4 or error or problem or malfunction or defect or anomaly) with (element or component) and (interface or communicat\$4 or connect\$4) with (element or component) and knowledge with (database or library) with (element or component)	USPAT; UPAD	OR	ON	2010/03/24 09:18
S106	0	"I24" and (diagnos\$3 or diagnoz\$3 or diagnostics) adj (fault or fail\$4 or error or problem or malfunction or defect or anomaly) with (element or component) and (interface or communicat\$4 or connect\$4) with (element or component) and knowledge with	USPAT; UPAD	OR	ON	2010/03/24 09:18

		(database or library) with (element or component) and (input\$4 or receive\$3 or obtain\$4) with (sense\$3 or detect\$3 or monitor\$3) with (data or information)				
S107	0	"I24" and (diagnose\$3 or diagnose\$3 or diagnostics) with (fault or fail\$4 or error or problem or malfunction or defect or anomaly) with (equipment or tool or machine or device or system) and topological with map	USPAT; UPAD	OR	ON	2010/03/24 09:19
S108	0	"I24" and (diagnose\$3 or diagnose\$3 or diagnostics) with (fault or fail\$4 or error or problem or malfunction or defect or anomaly) with (equipment or tool or machine or device or system) and topological with map and knowledge	USPAT; UPAD	OR	ON	2010/03/24 09:19
S109	0	"I24" and (diagnose\$3 or diagnose\$3 or diagnostics) with (fault or fail\$4 or error or problem or malfunction or defect or anomaly) with (equipment or tool or machine or device or system) and topological with map and knowledge	USPAT; UPAD	OR	ON	2010/03/24 09:19

S110	0	"I24" and (diagnos\$3 or diagnoz\$3 or diagnostics) with (fault or fail\$4 or error or problem or malfunction or defect or anomaly) with (equipment or tool or machine or device or system) and topological with map with (log or database or file or data-base or information or data)	USPAT; UPAD	OR	ON	2010/03/24 09:19
S111	0	"I24" and (diagnos\$3 or diagnoz\$3 or diagnostics or analyz\$3 or analys\$3) with (fault or fail\$4 or error or problem or malfunction\$4 or defect or anomaly or abnormal) with (equipment or tool or machine or device or system) and topological with map with (log or database or file or data-base or information or data)	USPAT; UPAD	OR	ON	2010/03/24 09:20
S112	0	"I24" and (diagnos\$3 or diagnoz\$3 or diagnostics or analyz\$3 or analys\$3) with (fault or fail\$4 or error or problem or malfunction\$4 or defect or anomaly or abnormal) with (equipment or tool or machine or device or system or unit) and topological with	USPAT; UPAD	OR	ON	2010/03/24 09:20

		map with (log or database or file or data-base or information or data) and (communicat\$4 or interface or connect \$4) with (component or element or part)				
S113	0	"I24" and (diagnos \$3 or diagnoz\$3 or diagnostics or analyz\$3 or analys \$3) with (fault or fail\$4 or error or problem or malfunction\$4 or defect or anomaly or abnormal) with (equipment or tool or machine or device or system or unit) and topological with map with (log or database or file or data-base or information or data) and (communicat\$4 or interface or connect \$4) with (component or element or part) and (sensor or detector or monitor) with (input \$4 or receiv\$3 or obtain\$4 or collect \$4)	USPAT; UPAD	OR	ON	2010/03/24 09:21

S114	0	"I24" and (diagnos\$3 or diagnoz\$3 or diagnostics or analyz\$3 or analys\$3) with (fault or fail\$4 or error or problem or malfunction\$4 or defect or anomaly or abnormal) with (equipment or tool or machine or device or system or unit) and topological with map with (log or database or file or data-base or information or data) and (communicat\$4 or interface or connect\$4) with (component or element or part) and (sensor or detector or monitor or transducer) with (input\$4 or receiv\$3 or obtain\$4 or collect\$4)	USPAT; UPAD	OR	ON	2010/03/24 09:21
S115	0	"I24" and (diagnos\$3 or diagnoz\$3 or diagnostics or analyz\$3 or analys\$3) with (fault or fail\$4 or error or problem or malfunction\$4 or defect or anomaly or abnormal) with (equipment or tool or machine or device or system or unit) and topolog\$6 with map with (log or database or file or data-base or information or data or library) and	USPAT; UPAD	OR	ON	2010/03/24 09:21

(communicat\$4 or  
interface or connect  
\$4 or link\$4) with  
(component or  
element or part)  
same node and  
(sensor or detector  
or monitor or  
transducer) with  
(input\$4 or receiv  
\$3 or obtain\$4 or  
collect\$4)

**3/ 24/ 10 9:23:15 AM**

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